

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	34	("4398926"   "4548618"   "4654047"   "4732583").PN. OR ("5082481").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:10
L5	78	("1831644"   "2497421"   "3246449"   "3246450"   "3781378"   "3899309"   "3989478"   "4285917"   "4392871"   "4522636"   "4545787"   "4548618"   "4560394"   "4589896"   "4595405"   "4598137"   "4602477"   "4623704"   "4639257"   "4654047"   "4654063"   "4687498"   "4701187"   "4717393"   "4717394"   "4717407"   "4732579"   "4732583"   "4746474"   "4749393"   "4781907"   "4793829"   "4793832"   "4817392"   "4818254"   "4840646"   "4851014"   "4874401"   "4880699"   "4881953"   "4892564"	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:11

		"4897092" "4929405" "4944775" "4948400" "4952219" "4968331" "4971695" "4978573" "4988371" "4994095" "5000763" "5007945" "5009679" "5013332" "5015269" "5034026" "5034027" "5035727" "5041149" "5042992" "5049169" "5055616" "5082481" "5086623" "5116504" "5151022" "5409525" "5520809").PN. OR ("5837032").URPN.				
L6	470	(compressor and distill\$ and (heat near exchange\$1)). clm.	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 12:25
L7	1826	(compressor and distill\$ and (heat near exchange\$1)) and cryogenic	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 13:12
L8	2	"417".clas. and 7	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 13:12
L9	625	(cryogenic adj distillation) and (heat adj exchange \$1) and stage	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/04 13:21
L12	8	((("5596885") or ("4417847") or ("5901579") or ("5341647")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/04 13:46

L13	467	(417/243).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:54
L14	429	(417/244).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/05/04 14:54
S1	6	(("4417847") or ("5901579") or ("5341647")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/27 07:48
S2	11	("2786626"   "2819836"   "3947146"   "4303372"   "4321006"   "4362462").PN. OR ("4417847").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 07:48
S3	1030	(cryogenic near10 distillation) and compressor	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 08:00
S4	762	(cryogenic near distillation) and compressor	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 08:00
S5	25	(cryogenic near distillation) and compressor and intercooler	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 08:00
S6	291	(cryogenic near distillation) and compressor and (intercooler or cooler)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 08:01
S7	78	("1831644"   "2497421"   "3246449"   "3246450"   "3781378"   "3899309"   "3989478"   "4285917"   "4392871"   "4522636"   "4545787"   "4548618"   "4560394"   "4589896"   "4595405"	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 08:05

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"5409525"

		"5520809").PN. OR ("5837032").URPN.				
S8	900	(415/198.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/27 08:35
S9	0	("006and8").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/04/27 08:35
S10	1	S6 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/27 08:36
S11	1	"417".clas. and (S3 S4 S5 S6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/04/27 08:36
S12	5	(US-5282726-\$ or US-4303372-\$ or US-3947146-\$ or US-5837032-\$ or US-5082481-\$).did.	USPAT	OR	ON	2009/04/27 08:43
S13	2	S12 and (cooler with (pressure near drop))	USPAT	OR	ON	2009/04/27 08:44
S14	1	S12 and (\$cooler with (pressure near drop))	USPAT	OR	ON	2009/04/27 08:44
S15	543	S4 and (distill\$ with column)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 09:09
S16	8	S5 and (distill\$ with column)	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/27 09:10

5/ 4/ 2009 2:55:09 PM

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